

AFS# 0300000015

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CAA FPD  
10/15/15

CERTIFIED MAIL

September 29, 2015



Air Compliance Clerk  
EPA New England, Region 1  
5 Post Office Square - Suite 100  
Boston, MA 02109-3912

Re: 40 CFR Part 60 Subpart CCCC and Subpart Ec Notification of Exempt Status  
The Jackson Laboratory

To Whom It May Concern:

On behalf of The Jackson Laboratory (JAX) located at 600 Maine Street in Bar Harbor, Maine, Woodard & Curran is providing notification of exempt status for a new pathological waste incineration unit to be installed at the facility. Solid waste incinerators constructed after June 4, 2010 are subject to 40 CFR Part 60 Subpart CCCC – New Source Performance Standards for Commercial/Industrial Solid Waste Incinerators (CISWI). Pursuant to §60.2020(a), incineration units burning 90% or more by weight (excluding the weight of auxiliary fuel and combustion air) of pathological waste are exempt from the subpart. Pathological waste is defined in §60.2265 as waste material consisting of only human or animal remains, anatomical parts, and/or tissue, the bags/containers used to collect and transport the waste material, and animal bedding. The new incineration unit to be installed at JAX will meet the definition of a pathological waste incineration unit as defined in Subpart CCCC. This notification is being submitted to comply with the exempt status notification requirements pursuant to §60.2020(a)(1).

Hospital, medical, or infectious waste incinerators constructed after December 1, 2008 are subject to 40 CFR Part 60 Subpart Ec – Standards of Performance for New Stationary Sources: Hospital/Medical/Infectious Waste Incinerators. Pursuant to §60.50c(b), incinerators are not subject to Subpart Ec during periods when only pathological waste is burned. Pathological waste is defined in §60.51c as waste material consisting of only human or animal remains, anatomical parts, and/or tissue, the bags/containers used to collect and transport the waste material, and animal bedding. The new incineration unit to be installed at JAX will meet the definition of a pathological waste incineration unit as defined in Subpart Ec. This notification is being submitted to comply with the exempt status notification requirements pursuant to §60.50c(b)(1).

To demonstrate compliance with the Subpart CCCC and Subpart Ec pathological waste incineration unit definitions, JAX will maintain records of the weight and type of wastes burned and quantity of auxiliary fuel consumed by the unit on a calendar quarter basis.

Please feel free to contact me with any questions or comments at (207) 558-3684.

Sincerely,

WOODARD & CURRAN

Celia Raymond  
Engineer

cc: Lynn Muzzey, Licensing Engineer, Maine Department of Environmental Protection

PN: 214584.10